IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Rinne, et al.

Title: Variable Bandwidth in a

Communication System

Appl. No.: Unassigned

Filing Date: Unassigned

Examiner: Unknown

Art Unit: Unknown

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of a document known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed document is being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the filing date of the application.

RELEVANCE OF EACH DOCUMENT

All of the documents are in English.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1450. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1450.

Respectfully submitted,

Date 4 FEBRUARDY 2004

FOLEY & LARDNER Customer Number: 27433

Telephone:

(312) 832-4553

Facsimile:

(312) 832-4700

G. Peter Albert, Jr Attorney for Applicant Registration No. 37,268

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	Date Submitted	d: Eabruani	4 2004	First Named Inventor	Mikko Rinne		
	Date Submitted	a. rebiuary	4, 2004	Group Art Unit	Unknown		
	(use as many si	heets as ne	cessary)	Examiner Name	Unknown		
Sheet	1	of	2	Attorney Docket Number	037145-0701 (NC 42207)		

	U.S. PATENT DOCUMENTS							
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	Date Submitte	d: Eebruan	4 2004	First Named Inventor	Mikko Rinne		
	Date Submitte	u. i ebiuary	4, 2004	Group Art Unit	Unknown		
	(use as many s	sheets as ne	ecessary)	Examiner Name	Unknown		
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NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶				
	Α	MORROW, ROBERT K., JR.; A Narrowband/Wideband Packet Radio System; Proceedings of the 1994 Tactical Communications Conference, May 10-12, 1994; pages 159-166, Vol. 1, Digital Technology for the Tactical Communicator, Fort Wayne, Indiana, USA					
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